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APPLICATION NO	HING DAIL	FIRST NAMED INVENTOR	(ATTORNEÝ DOCKETNO	CONTIRMATION NO
09 736 130	12/13/2000	Peter Schwarz	WALL:002	3665
	860 0 18 7608			
Raymond Sun			EXAMINER	
	2420 Woodhall Way ustin, CA 92782 HARRE		HARRINGTO	N. ALICIA M
			ARTUNIT	PAPER NUMBER
			2471	

DATE MAILED 01:15:2003

Please find below and or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	09/736,110	SCHWARZ PETER
Office Action Summary	Examiner	Art Unit
	Alicia M Harrington	2873
The MAILING DATE of this communicatio Period for Reply	n appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days. If NO period for reply is specified above the maximum statutory is Failure to reply within the set or extended period for reply vall, by Any reply received by the Office later than three months after the carned palent term adjustment. See 37 CFR 1 704(b) Status	ON. IFR 1 136(a) In no event, however, may a report on, a reply within the statutory minimum of thirty to period will apply and will expire SIX (6) MONT statute, cause the application to become ABAI	ly be timely filed 30) days will be considered timely 45 from the mailing date of this communication NDONED (35 U S C § 133)
1) Responsive to communication(s) filed or	01 November 2002	
2a) ☑ This action is FINAL . 2b) ☐	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice u	allowance except for formal matte nder <i>Ex parte Quayle</i> , 1935 C.D.	ers, prosecution as to the merits is 11, 453 O.G. 213.
Disposition of Claims	P. C. Mariana Pranklan	
4) Claim(s) <u>1-8,10-28 and 30-37</u> is/are pend		
4a) Of the above claim(s) is/are wit	indrawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-8,10-28 and 30-37</u> is/are rejec	ited.	
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction a Application Papers	and/or election requirement.	
9)⊠ The specification is objected to by the Exa	miner	
10) The drawing(s) filed on is/are a)		e Examiner
Applicant may not request that any objection		
11)⊠ The proposed drawing correction filed on €		
If approved, corrected drawings are required		
12) The oath or declaration is objected to by the	ne Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C. §	119(a)-(d) or (f)
a)⊠ All b)□ Some * c)□ None of:		
1. Certified copies of the priority docu	ments have been received.	
2. Certified copies of the priority docu	ments have been received in Ap	plication No
Copies of the certified copies of the application from the Internation See the attached detailed Office action for	al Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for do	mestic priority under 35 U.S.C. §	119(e) (to a provisional application).
a) The translation of the foreign languag		
Attachment(s)	· · ·	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94 Information Disclosure Statement(s) (PTO-1449) Paper N	(8) 5) Notice of Inf	ımmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)
5 Plater Land Trademark Office TO-326 (Rev. 04-01) Off	ice Action Summary	Part of Paper No 5

DETAILED ACTION

Specification

The substitute specification filed 11/1/02 has not been entered because it does not conform to 37 CFR 1.125(b) because: the substitute specification fails to provide a statement it includes no new matter, and it fails to comply to 1.2122(b)(1), as indicated by the following recitation from the MPEP:

- § 1 125 Substitute specification.
- (b) A substitute specification, excluding the claims, may be filed at any point up to payment of the issue fee if it is accompanied by:
- (1) A statement that the substitute specification includes no new matter; and
- (2) A marked up version of the substitute specification showing all the changes (including the matter being added to and the matter being deleted from) to the specification of record. Numbering the paragraphs of the specification of record is not considered a change that must be shown pursuant to this paragraph.
- (c) A substitute specification submitted under this section must be submitted in clean form without markings as to amended material. The paragraphs of any substitute specification, other than the claims, should be individually numbered in Arabic numerals so that any amendment to the specification may be made by replacement paragraph in accordance with § 1.121(b)(1).

Therefore, the specification is still objected, as set forth in the previous action (paper #2), because the specification contains numerous description of the invention in the very beginning

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(perceived summary of invention) which should be in the detailed description section of the speciation, the heading "we claim or I claim" is missing from the specification, and general headings throughout the specification is needed as described above.

Appropriate correction is required.

The abstract of the disclosure also still objected to because it should not exceed 150 words. Correction is required. See MPEP § 608.01(b).

Drawings

The corrected or substitute drawings were received on 11/1/02. These drawings are acceptable.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention

Claims 1-8,10-28,30-37 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention

Regarding claim 1, the phrase "in particular fluorescence" renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention. See MPEP § 2173-05(d).

Claims 2-8,10-28,30-37 inherent their indefiniteness from claim 1 for which they depend.

Allowable Subject Matter

Claims 1-8,10-28,30-37 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action

The following is a statement of reasons for the indication of allowable subject matter. Regarding claim 1, prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the dependent claims, in such manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claims, which include a light source wherein at lest one intensity of one light source is controllable as claimed.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1 136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia M Harrington whose telephone number is 703 308 9295. The examiner can normally be reached on Monday - Thursday 9.30-6 00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor. Georgia Epps can be reached on 703 308 4883. The fax phone numbers for the organization where this application or proceeding is assigned are 703 308 7724 for regular communications and 703 308 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0956.

Alicia M Harrington Examiner Art Unit 2873

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PRIMARY EXAMINER

AMH January 9, 2003